

## ABSTRACT OF THE INVENTION

A data file is regarded as a digital package. A convenient interface is provided for scheduling pickup and delivery of the data file via one or more satellite communication links. The data file may represent various types of information, such as text, images, audio or video. A centralized system receives the scheduling order and arranges for the data file to be automatically picked up from one or more locations and delivered to one or more destinations. The delivery service may include buffering the data file for a predetermined time period to comply with the scheduled delivery time. The centralized system provides a scheduling confirmation notice for the scheduled pickup and delivery, and also provides notice that the data file was actually delivered. The centralized system maintains an activity log useful for status inquiry and billing. In short, the centralized system functions as a “dispatcher” for bits, within an infrastructure for receiving, tracking, delivering and billing based on bits.